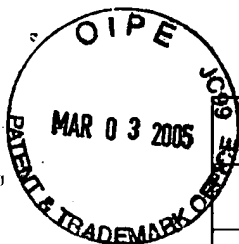
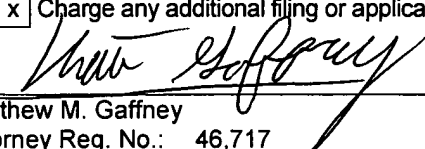


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AMENDMENT TRANSMITTAL LETTER				Docket No. 08211/0201750-US0/P04625	
Application No. 09/759,557-Conf. #9690		Filing Date January 12, 2001		Examiner J. D. Torres	
				Art Unit 2133	
Applicant(s): John L. Barry et al.					
Invention: AN ALGORITHMIC TEST PATTERN GENERATOR, WITH BUILT IN SELF TEST (BIST) CAPABILITIES FOR FUNCTIONAL TESTING OF A CIRCUIT					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	71	- 69 =	2	x 50.00	100.00
Independent Claims	6	- 6 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>100.00</b>
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____ A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> A check in the amount of \$ 100.00 to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 04-0100 as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Matthew M. Gaffney Attorney Reg. No.: 46,717				Dated: March 2, 2005	
DARBY & DARBY P.C. P.O. Box 5257 New York, New York 10150-5257 (206) 262-8900					

Attorney Docket No.: 08211/0201750-US0/P04625

# Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV562928831US in an envelope addressed to:

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Alexandria, VA 22313-1450**

on March 2, 2005  
Date

Victor Goffroy  
Signature

Signature \_\_\_\_\_

Matthew M. Gaffney

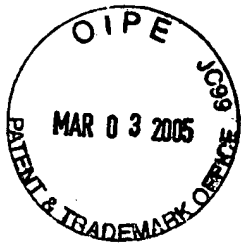
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Docket No.: 08211/0201750-US0/P04625  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
John L. Barry et al.

Application No.: 09/759,557

Confirmation No.: 9690

Filed: January 12, 2001

Art Unit: 2133

For: AN ALGORITHMIC TEST PATTERN  
GENERATOR, WITH BUILT IN SELF TEST  
(BIST) CAPABILITIES FOR FUNCTIONAL  
TESTING OF A CIRCUIT

Examiner: J. D. Torres

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir

**INTRODUCTORY COMMENTS**

In response to the Office Action dated January 21, 2005 (Paper No. 20050117), please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 41 of this paper.

03/09/2005 AWONDAF1 00000084 09759557

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